Index of Claims

| Application No. | Applicant(s) | : |
|-------------------|---------------|---------------|
| 09/843,909 | CURRAN ET AL. | <u>:</u> : |
| Examiner | Art Unit | : |
| Justin M Philpott | 2665 | : |

| √ | | Rejected |
|---|---|----------|
| = | : | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Cla | im | n Date | | | | | Cl | Date | | | | | | Claim | | Date | | | | | | | | | | | | | | | | | |
|----------|----------|----------|-----------------|----------|-----------|----------|----------|--------------|--|--------------|----------|-------|----------|-----------------|-----------|----------|----------|----------|---|----------|--|---------|-------|------------|-----------------|----------|-----------|-----------|-----------|-----------|-----------------|-----------|----------|
| Final | Original | 4/12/05 | | | | | | | | | | Final | Original | | | | | | | | | | Final | Original | | | | | | | | | |
| | 1 | 1 | | | 7 | \neg | | _ | | | | | 51 | П | | T | T | \top | 1. | | | | | 101 | \exists | 一 | \neg | \exists | コ | 寸 | 寸 | | ヿ |
| | 2 | 0 | | | | | | | | | | | 52 | П | П | | | | T | \top | | | | 102 | | T | 一 | T | \Box | 一 | T | | |
| | 3 | 7 | | | | \neg | | | | | | | 53 | П | | | | | | | | : ::: | | 103 | | | | \neg | \Box | \neg | \Box | | |
| | 4 | 4 | | | | | | | | | | | 54 | | | | | | | | | | | 104 | | | | \Box | | | | | |
| | 5 | 0 | | | _ | _ | | | | | | | 55 | | \square | | | | | | | | | 105 | | | | | | | | | |
| | 6 | 0 | | | _ | _ | \dashv | | | | | , | 56 | Ш | Ш | | _ . | | | _ _ | | | | 106 | | | | \Box | | | | | _ |
| | 7 | 0 | | _ | \dashv | _ | \dashv | | \sqcup | | | | 57 | \sqcup | \vdash | _ | _ | | _ | | _ | 1 | | 107 | | _ | | _ | | | \dashv | \dashv | _ |
| | 8 | 0 | | | - | - | \dashv | | \vdash | | | | 58 | Н | Ш | - | 4 | | | | - | | | 108 | \dashv | _ | | \dashv | \dashv | \dashv | \dashv | \dashv | |
| | 9 | 0 | \vdash | \dashv | \dashv | \dashv | \dashv | _ | \vdash | _ | | | 59 | \vdash | \vdash | - | 4 | -+ | | | | : : : : | | 109 | \vdash | _ | \dashv | \dashv | \dashv | | \dashv | \dashv | |
| | 10 | 0 | \vdash | \dashv | \dashv | \dashv | \dashv | | \vdash | | ł | | 60 61 | | ┝╌┼ | -+ | \dashv | + | + | | H | | | 110 111 | | | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 12 | 7 | \vdash | \dashv | + | | \dashv | | - | | | | 62 | - -⊦ | - | - | + | - | + | - - | \vdash | | | 112 | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 13 | 1 | \vdash | \dashv | \dashv | \dashv | | - | 1- | | | | 63 | | \vdash | \dashv | \dashv | \dashv | + | + | \vdash | | | 113 | \vdash | | \dashv | \dashv | \dashv | | \dashv | \dashv | \dashv |
| | 14 | 1 | + | - | - | - | - | - | +- | | liii | | 64 | \vdash | \dashv | \dashv | \dashv | + | + | + | \vdash | | | 114 | \vdash | | \dashv | - | -+ | \dashv | \dashv | \dashv | \dashv |
| | 15 | Ť | | ᅥ | | - | - | \vdash | 1 | | | | 65 | \vdash | \sqcap | \dashv | \dashv | \dashv | + | + | \vdash | | | 115 | \vdash | | - | | | - | | - | |
| | 16 | 1 | | ᅥ | | | _ | | | ┢ | | | 66 | H | | \dashv | ┪ | 1 | 1 | | | | | 116 | - | | \neg | | | | \dashv | - | |
| | 17 | t - | \Box | | 7 | \neg | | | - | | | | 67 | Н | П | \dashv | ┪ | \top | \top | | | | | 117 | П | | \neg | \Box | | | \neg | \neg | \neg |
| | 18 | | | | \exists | | | | 1 | | | | 68 | \Box | \Box | \neg | ┪ | 一 | ┪ | \neg | \vdash | | | 118 | П | | \Box | | \Box | | | \exists | \neg |
| | 19 | | | | T | | | | | | | | 69 | П | П | | | T | _ | 7 | T- | | | 119 | | | | П | П | | \neg | \neg | \neg |
| | 20 | | | | | | | | | | | | 70 | | | | | | | | | | | 120 | | | | | | | | | |
| | 21 | | | | | | | | | | | | 71 | | | | | | | | | | | 121 | | | | | | | | | |
| | 22 | | Щ | | _ | | | | | <u> </u> |] | | 72 | Ш | Ш | | _ | | | \perp | | | | 122 | Ш | | | \Box | | | | | |
| | 23 | | | _ | _ | _ | | | <u> </u> | | | | 73 | Ш | Щ | | 4 | \perp | | _ | | | | 123 | Ш | | \square | | _ | | _ | _ | _ |
| | 24 | <u>.</u> | \sqcup | _ | _ | | | ļ | - | | | | 74 | | - | _ | | | 4- | — | <u> </u> | | | 124 | Ш | _ | \sqcup | Ш | \dashv | \dashv | \dashv | \dashv | _ |
| | 25 | H | \vdash | 4 | _ | \dashv | _ | _ | \vdash | _ | | | 75 | \sqcup | | - | - | | - | | - | | | 125 | Н | _ | \dashv | Н | \dashv | \dashv | \dashv | 4 | 4 |
| | 26 27 | ├ | \vdash | \dashv | \dashv | \dashv | \dashv | <u> </u> | \vdash | \vdash | | | 76 77 | Н | \vdash | - | \dashv | + | - - | | ├ | | | 126 | | - | | \vdash | | \dashv | \dashv | \dashv | - |
| | 28 | | | - | - | ᅱ | \dashv | | \vdash | \vdash | | | 78 | Н | \vdash | \dashv | \dashv | + | | | ├ | | | 127 128 | - | | \dashv | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 29 | | - | - | - | \dashv | \dashv | \vdash | \vdash | ┝ | | | 79 | Н | \vdash | \dashv | \dashv | \dashv | + | +- | - | | | 129 | | | \dashv | H | \vdash | | | \dashv | - |
| | 30 | | \vdash | \dashv | -+ | - | | - | - | | | | 80 | Н | \vdash | \dashv | \dashv | + | + | - | - | | | 130 | | | \dashv | | \vdash | \dashv | \dashv | \dashv | |
| | 31 | | \vdash | \dashv | \dashv | \dashv | - | - | - | - | | | 81 | Н | H | \dashv | + | \dashv | + | - | | | | 131 | - | - | - | | | | - | - | |
| | 32 | | \vdash | | \dashv | | | | | | 1 | | 82 | | | - | - | | + | \dashv | | | | 132 | \dashv | | \dashv | \dashv | \neg | \exists | \dashv | \dashv | \dashv |
| | 33 | _ | \vdash | | T | | | | | | | | 83 | П | Πİ | \neg | 7 | _ | 7 | | 1 | | | 133 | | | \dashv | \Box | \Box | \exists | \dashv | \dashv | \neg |
| | 34 | | | _ | _1 | | | | | | | | 84 | П | \Box | \neg | | \neg | | | | | | 134 | | | | | | | | | |
| | 35 | | | | | | | | | | | | 85 | | | | | I | | | | | | 135 | | | | | | | | | |
| | 36 | L | П | | | \Box | | | | | | | 86 | | П | \Box | \Box | \Box | $oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | | | | | 136 | | | \Box | | | | \Box | | \Box |
| | 37 | <u> </u> | | ļ | _ | | | | Ш | | | | 87 | Ш | Щ | | _[| | | | | | | 137 | Ш | | ╝ | Ш | Ш | \Box | \Box | \Box | \Box |
| | 38 | Ш | L. | _ | _ | _ | | _ | \square | | | | 88 | Ш | \sqcup | _ | 4 | \perp | \perp | | | | | 138 | \sqcup | | | Ш | \square | | ightharpoonup | \dashv | _ |
| | 39 | | \sqcup | _ | -+ | _ | | | \vdash | | | | 89 | Ш | \dashv | _ | 4 | _ | \perp | 4 | | | | 139 | | | | | \square | | _ | \dashv | _ |
| | 40 | Н | $\vdash \vdash$ | | \dashv | _ | _ | _ | \vdash | _ | | | 90 | \sqcup | \dashv | 4 | 4 | + | + | + | \vdash | | | 140 | \sqcup | | | | | | | | |
| | 41 | | \dashv | 4 | \dashv | - | \dashv | H | \vdash | <u> </u> | | | 91 | $\vdash \vdash$ | \dashv | + | - | \dashv | + | + | \vdash | | | 141 | \dashv | | _ | \dashv | | | \dashv | | |
| | 42 43 | - | | + | \dashv | \dashv | | _ | \vdash | - | | | 92 93 | $\vdash \vdash$ | \vdash | + | \dashv | + | + | | \vdash | | | 142 143 | | _ | | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 44 | \vdash | \vdash | | -+ | | \dashv | - | ┼┤ | _ | | | 94 | $\vdash \vdash$ | \dashv | + | \dashv | + | + | + | \vdash | | | 143 | $\vdash \vdash$ | | \dashv | | | | | | \dashv |
| | 45 | \vdash | \vdash | + | \dashv | \dashv | \dashv | _ | \vdash | _ | { | | 95 | $\vdash\vdash$ | \vdash | \dashv | \dashv | - | +- | +- | ┼─┤ | | | 145 | \vdash | | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv |
| \vdash | 46 | - | - | | \dashv | \dashv | - | - | \vdash | | | | 96 | $\vdash \vdash$ | \dashv | + | \dashv | + | + | + | + | | | 146 | | | _ | | - | \dashv | \dashv | \dashv | \dashv |
| | 47 | Н | \vdash | \dashv | \dashv | \dashv | \dashv | | Н | \vdash | | | 97 | \vdash | 一 | 十 | + | | + | + | H | | | 147 | H | 寸 | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 48 | | | \dashv | | 一 | - | | П | | | | 98 | \Box | \sqcap | \dashv | \dashv | \top | \top | \top | 1 | | | 148 | \vdash | \dashv | \dashv | \neg | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 49 | | | | _† | | | | | | | | 99 | | | \neg | _ | | | | | | - | 149 | П | | \neg | \Box | | | $\neg \uparrow$ | \neg | \neg |
| | 50 | | | | | | | | | | | | 100 | | | | | | | | | | | 150 | | | | | | | \Box † | \Box | |
| | | | | | | | | | لـــــــــــــــــــــــــــــــــــــ | _ | J | | , | | | | 1 | | | | 4 | 1 1 | | | لمسا | | | | | | _ | _ | |